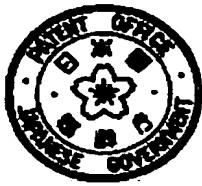


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(74) Representative:

**(54) PRODUCTION OF
ULTRAVIOLET LIGHT-
ABSORBING SILICONE
RESIN POWDER**

(57) Abstract:

PURPOSE: To obtain the subject power, absorbing ultraviolet rays, transparent for visible light, having excellent fluidity and smooth touch feeling, useful as a cosmetic ingredient, by reaction of the surface of silicone resin powder with an amino group-contg. organosilicon compound and specific organic compound.

CONSTITUTION: The objective silicone resin powder is obtained by reaction of (A) silicone resin powder 0.1-30 μ m in average particle diameter having a silicon functional group on the surface with (B) a β -diketone compound of formula I {R₁ is a (substituted) monovalent hydrocarbon, (substituted) monovalent heterocycle, substituted

carboxyl, OR₄ or NR₄R₅ [R₄ is a substituted) monovalent hydrocarbon; R₅ is H or a substituted) monovalent hydrocarbon]; R₂ and R₃ are each same as R₅} and (C) an amino group-
contg, organosilicon compound of formula II (R₆ is same as R₅; R₇ is a 2-6C alkylene; R₈ is a 3-6C alkylene or phenylene; R₉ is same as R₄; X is a hydrolyzable group; (a) is 0, 1 or 2; (b) is 1-3) and/or (D) a reaction product of the components B and C.

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